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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,078	08/21/2003	Richard H. Selinfreund	VTI-7013.1(CIP)	6941
47670 7590 08/22/2008 KELLEY DRYE & WARREN LLP 400 ALTLANTIC STREET, 13TH FLOOR			EXAMINER	
			LAFORGIA, CHRISTIAN A	
STAMFORD, CT 06901			ART UNIT	PAPER NUMBER
			2139	
			MAIL DATE	DELIVERY MODE
			08/22/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No.	Applicant(s)					
10/645,078	SELINFREUND ET AL.					
Office Action Summary Examiner	Art Unit					
Christian LaForgia	2139					
The MAILING DATE of this communication appears on the cover s Period for Reply	heet with the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPII WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COM.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to be Any reply received by the Office later than three months after the mailing date of this communication earned patent term adjustment. See 37 CFR 1.704(b).	MMUNICATION.  er, may a reply be timely filed  X (6) MONTHS from the mailing date of this communication.  secome ABANDONED (35 U.S.C. § 133).					
Status						
1)⊠ Responsive to communication(s) filed on <u>04 January 2008</u> .						
2a) This action is <b>FINAL</b> . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for form						
closed in accordance with the practice under Ex parte Quayle, 19	· · · · · · · · · · · · · · · · · · ·					
Disposition of Claims						
4)⊠ Claim(s) <u>19 and 20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from considerat	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>19 and 20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirem	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>12 October 2006</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the a	uttached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 Ua) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>	red.					
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents hav	_					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified cop	ies not received.					
Attachment(s)						
	terview Summary (PTO-413)					
	aper No(s)/Mail Date otice of Informal Patent Application					
	ther:					

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## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 04 January 2008 has been entered.

2. Claims 19 and 20 have been presented for examination.

# Response to Arguments

3. Applicant's arguments with respect to claims 19 and 20 have been considered but are moot in view of the new grounds of rejection.

#### **Drawings**

4. The drawings were received on 12 October 2006. These drawings are accepted by the Examiner.

# Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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6. Claims 19 and 20 are rejected under 35 U.S.C. 102(a) and 35 U.S.C. 102(e) as being anticipated by U.S. Patent Application Publication No. 2003/0046545 A1 to Merkle, Jr. et al., hereinafter Merkle.

- 7. The Examiner has reviewed the parent applications (09/631,585 & 09/608,886) of the instant application, and has concluded that support for the limitations under 35 U.S.C. 112 of claims 19 and 20 did not appear until the instant application. This is evident by the addition of paragraphs 00079-00083 on pages 31-33 of the specification filed on 21 August 2003 (paragraphs 0082-0086 of U.S. 2005/0050343 A1 the published version of the instant application). Since support for the claim limitations of claims 19 and 20 first appears in the instant application, filed on 21 August 2003, the claims are not afforded either priority date from the two parent applications. Therefore, Merkle qualifies as prior art under 35 U.S.C. 102(a) since it was published five months priority to the instant application and 35 U.S.C. 102(e) since it is an earlier filed, published patent application.
- 8. Claims 19 and 20 are rejected as being unpatentable in lieu of claims 1 and 56 of Merkle, respectively.

### Conclusion

- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christian LaForgia whose telephone number is (571)272-3792. The examiner can normally be reached on Monday thru Thursday 7-5.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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11. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Christian LaForgia/ Primary Examiner, Art Unit 2139

clf